

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS  
AS OF 06.01.2023**
**BASE METALS**
**OFFICIAL BASE METALS PRICES**  
LONDON METAL EXCHANGE [USD/mt]  
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month settlement
<b>Cu</b>	<b>8 362,50</b>	<b>8 345,38</b>	<b>8 345,38</b>	<b>8 387,00</b>
<b>Sn</b>	25 250,00	25 162,50	25 162,50	25 300,00
<b>Pb</b>	2 235,00	2 296,63	2 296,63	2 196,00
<b>Zn</b>	2 994,00	3 003,75	3 003,75	2 982,00
<b>Al</b>	2 242,50	2 275,00	2 275,00	2 275,00
<b>Ni</b>	27 465,00	29 297,50	29 297,50	27 675,00
<b>Co</b>	49 560,00	50 268,75	50 268,75	50 000,00
<b>Mo</b>	31,92	32,14	32,14	32,08

**BASE METALS STOCKS**  
LME WAREHOUSES  
(LME WAREHOUSE STOCKS)

	tonnes	daily change
<b>Cu</b>	<b>86 400</b> ↓	<b>decrease of 1 375 tonnes</b>
<b>Sn</b>	3 030 ↑	increase of 25 tonnes
<b>Pb</b>	25 800 ↓	decrease of 100 tonnes
<b>Zn</b>	24 300 ↓	decrease of 1 500 tonnes
<b>Al</b>	428 525 ↓	decrease of 7 975 tonnes
<b>Ni</b>	54 822 ↓	decrease of 210 tonnes
<b>Co</b>	160 →	no changes

source: LME/Platts; prices in USD/lb
**Official copper stocks ex LME**

<b>COMEX:</b>	30 889	↓	decrease of 798 tonnes
<b>SHFE:</b>	80 398	↑	increase of 11 130 tonnes

**Total official copper stocks (LME, COMEX & SHFE)**

197 687 ↑ increase of 8 957 tonnes

**PRECIOUS METALS**
**OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET**  
(LBMA/LME)

<b>SILVER</b>				<b>GOLD [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	<b>2345,50</b>	<b>2386,25</b>	<b>2386,25</b>	AM FIX	1834,50	1844,34	1844,34
[USD/kg]	754,10	767,20	767,20	PM FIX	1852,20	1846,69	1846,69
[EUR\$/troz]	<b>2235,00</b>	<b>2260,00</b>	<b>2260,00</b>				
[EUR/kg]	718,57	726,61	726,61				
<b>PLATINUM [USD/troz]</b>				<b>PALLADIUM [USD/troz]</b>			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	1048,00	1077,25	1077,25	AM FIX	1744,00	1768,75	1768,75
PM FIX	1073,00	1074,25	1074,25	PM FIX	1784,00	1774,50	1774,50

**OFFICIAL FX AND INTEREST RATES**
**OFFICIAL FX RATES**

<b>NATIONAL BANK OF POLAND</b> (NBP FIXING)			<b>LONDON METAL EXCHANGE</b> (LME SETTLEMENT RATES)			<b>EUROPEAN CENTRAL BANK</b> (ECB FIXING)				
Fixing	Monthly average	Annual average	Cash price	Monthly average	Annual average	Fixing	Monthly average	Annual average		
<b>USD</b>	4,4038	4,4038								
<b>EUR</b>	4,6745	4,6745	<b>EUR</b>	1,0495	1,0560	1,0560	<b>EUR</b>	1,0500	1,0586	1,0586
<b>GBP</b>	5,2909	5,2909	<b>1/€</b>	0,95283	0,94697	0,94697	<b>1/€</b>	0,95238	0,94464	0,94464
			<b>GBP</b>	1,1860	1,1967	1,1967				
			<b>1/£</b>	0,84317	0,83563	0,83563				

**OFFICIAL INTEREST RATES**
AS OF 06.01.2023\*

	Fixing	Monthly average	Annual average
<b>WIBOR 1M</b>		6,9025	6,9025
<b>WIBOR 3M</b>		7,0025	7,0025
<b>LIBOR 1M</b>	4,3951	4,3936	4,3936
<b>LIBOR 3M</b>	4,8117	4,7940	4,7940
<b>EURIBOR 1M</b>	1,8940	1,8798	1,8798
<b>EURIBOR 3M</b>	2,1780	2,1705	2,1705

\*Libor quotes as of 05.01.2023; averages as of 01/23
\*Euribor quotes as of 05.01.2023; averages as of 01/23
**BANK OF CANADA**
(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
<b>USDCAD</b>	1,3486	1,3554	1,3554

**Bloomberg Fix (BFIK)**
(Bloomberg)

	Fixing	Monthly average	Annual average
<b>EURUSD</b>	1,0494	1,0561	1,0561
<b>1/€</b>	0,95293	0,94688	0,94688